



USSN: 09/888,049
Atty. Dkt. No.: 9400-0013
Client Dkt. No.: PXE.013.US

PATENT

CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on November 4, 2004.

11/4/04 Michelle Hobson
Date Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	Examiner: David Lambertson
FRANCIS et al.	Group Art Unit: 1636
Serial No.: 09/888,049	Confirmation No.: 6970
Filing Date: June 21, 2001	Customer No.: 20855
Title: COMPOSITIONS AND METHODS FOR USE THEREOF IN MODIFYING THE GENOMES OF MICROORGANISMS	

RESPONSE TO ADVISORY ACTION

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is mailed in response to the Advisory Action mailed on August 9, 2004. A response can be filed up until November 18, 2004. Accordingly, this response is timely filed.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.